



Integrating Computing & Robotics into Mathematics & CTE

to Close the Achievement Gap & Preparing Students for Career and College

A WORKSHOP BY THE UC DAVIS C-STEM CENTER

SPONSORED BY: THE CALIFORNIA DEPARTMENT OF EDUCATION AND
THE SAN DIEGO COUNTY OFFICE OF EDUCATION

Thursday, February 26, 2015 | 8:30am - 4:30pm | Qualcomm, 5880 Oberlin Drive, 92121

Featured Topics:

Improving computing, science, technology, engineering & mathematics (C-STEM) education in grades 5-12 through integrated learning in formal and informal programs. Developing students' critical thinking and problem-solving skills and providing computing education for students through hands-on computing activities that focus on developing core content knowledge. Closing the achievement gap and preparing students to be career and college ready with common core compliant curricula utilizing computer programming in Ch and the Barobo Linkbot. Learn about teaching strategies and opportunities for collaboration.

Pairs of participants will receive two textbooks, electronic teaching materials, two software licenses, and one Linkbot and lunch. Participants must bring a laptop with Windows XP or higher and must have administrative access to install software. Administrators are encouraged to attend from 3:30-4:30pm.

UC DAVIS
C-STEM Center
c-stem.ucdavis.edu



California Department of
EDUCATION

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Please RSVP by Tuesday, February 17th for priority registration:
<http://c-stem.ucdavis.edu/SanDiegoTraining/>

More info can be found at <http://c-stem.ucdavis.edu/> and
videos at <http://iel.ucdavis.edu/projects/imobot/videos.php>